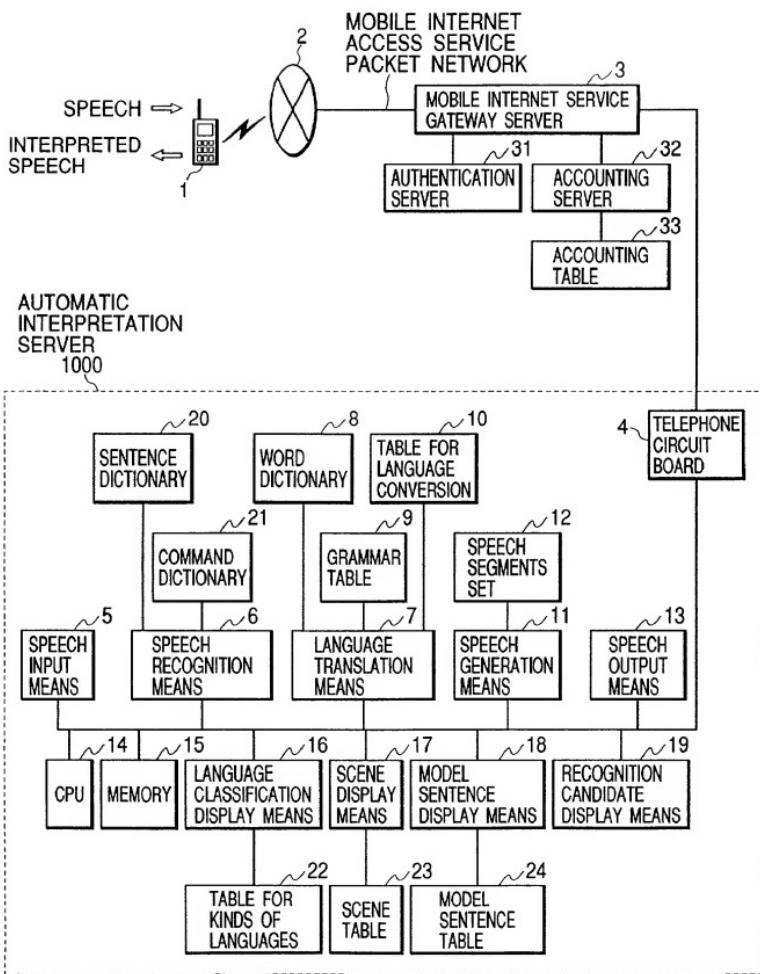
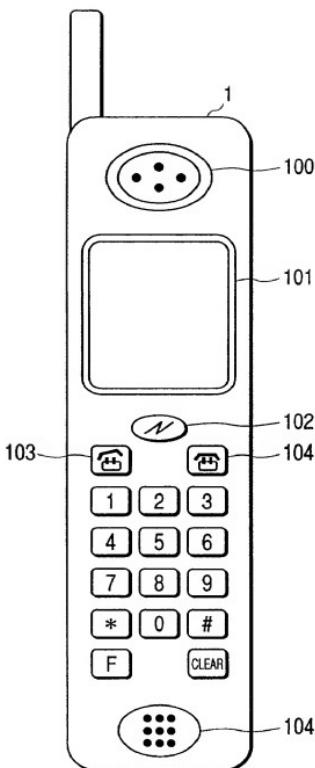
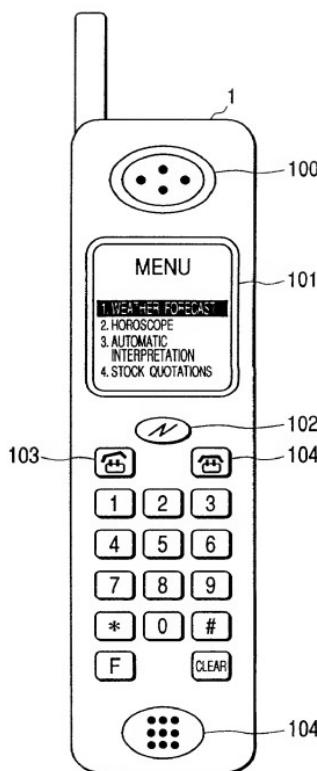


FIG. 1



*FIG. 2*

201~~~	WAVE
202~~~	CSTRING
203~~~	JAPANESE
204~~~	ICNT
205~~~	RECOGS (1)
	RECOGPNUM (1)
	RECOGSNUM (1)
	...
	RECOGS (N)
	RECOGPNUM (N)
	RECOGSNUM (N)
206~~~	RESULT
207~~~	SYNWAVE
208~~~	JCNT
209~~~	LANG
210~~~	SCENE
211~~~	BSENTENCE
212~~~	CSENTENCE
213~~~	PCAND
214~~~	SCAND
215~~~	INDEX
	...

*FIG. 3**FIG. 4*

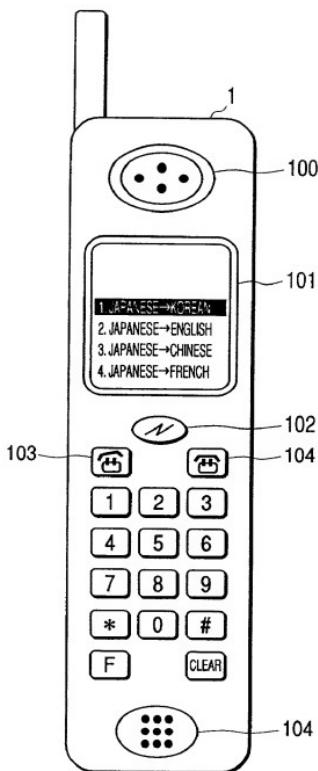
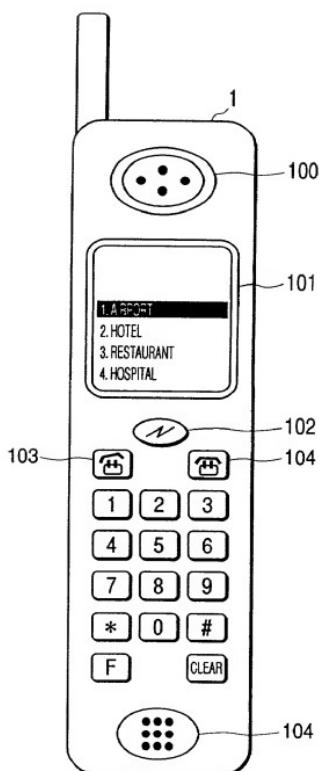
*FIG. 5**FIG. 6*

FIG. 7

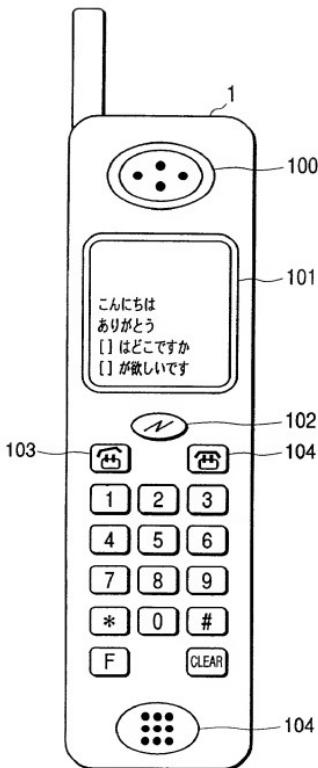
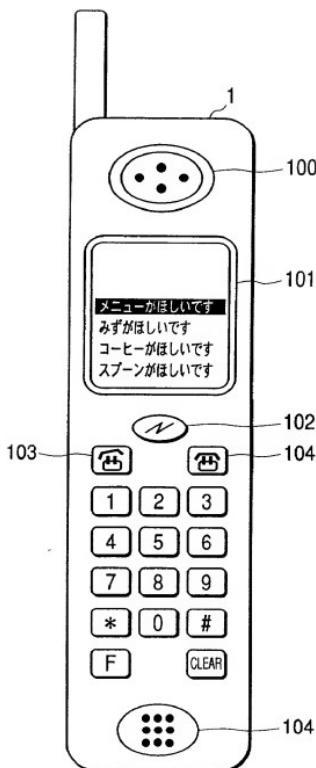


FIG. 8



**FIG. 9**

MODEL SENTENCE NUMBER	SENTENCE NUMBER	TRANSLATED WORDS		
		1	2	...
301	4	1	... I'd like to have a glass of water.	...
302	4	2	... Can I see the menu ?	...
303	4	3	... I'd like to have a cup of coffee.	...
304	4	4	... I'd like to have a spoon.	...
...	...	...	...	...

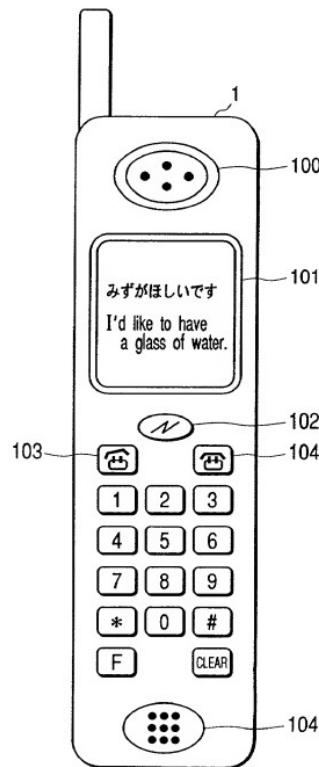
**FIG. 10**

FIG. 11

	411	412
	USER ID	CHARGE
	⋮	⋮
401	1234	100
402	1235	0
403	1236	300
404	1237	850
	⋮	⋮

FIG. 12

	811	812
	LANGUAGE CLASSIFICATION NUMBER	LANGUAGE CLASSIFICATION
801	1	JAPANESE→KOREAN
802	2	JAPANESE→ENGLISH
803	3	JAPANESE→CHINESE
804	4	JAPANESE→FRENCH
	⋮	⋮

FIG. 13

SCENE NUMBER	SCENE
901	AIRPORT
902	HOTEL
903	RESTAURANT
904	HOSPITAL

FIG. 14

SCENE NUMBER	MODEL SENTENCE NUMBER	MODEL SENTENCE
1	1	[ ] はどこですか
⋮	⋮	
501	1	こんにちは
502	2	ありがとうございます
503	3	[ ] はどこですか
504	4	[ ] が欲しいです
505	5	[ ] はありますか
506	6	[ ] で下さい
⋮	⋮	

FIG. 15

	611 MODEL SENTENCE NUMBER	612 SENTENCE NUMBER	613 SENTENCE	614 CHARACTERISTICS VECTOR SEQUENCE
601	1	1	こんにちは	A11, A12, ...
602	2	1	ありがとう	A21, A22, ...
:	:	:	:	:
603	4	1	みずがほしいです	A31, A32, ...
604	4	2	めにゅーがほしいです	A41, A42, ...
605	4	3	こーひーがほしいです	A51, A52, ...
606	4	4	すぶーんがほしいです	A61, A62, ...
:	:	:	:	:

FIG. 16

	711 COMMAND NUMBER	712 COMMAND	713 CHARACTERISTICS VECTOR SEQUENCE
701	1	かくてい	B11, B12, ...
702	2	つぎ	B21, B22, ...
703	3	サービス終了	⋮
:	:	:	B31, B32, ...

FIG. 17

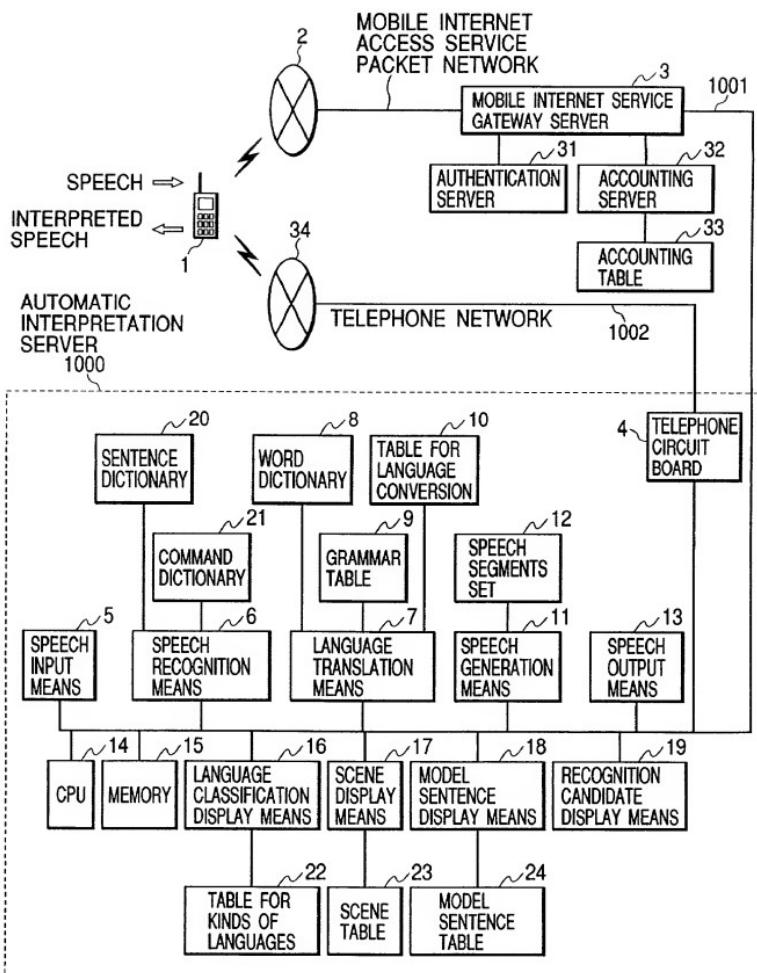


FIG. 18

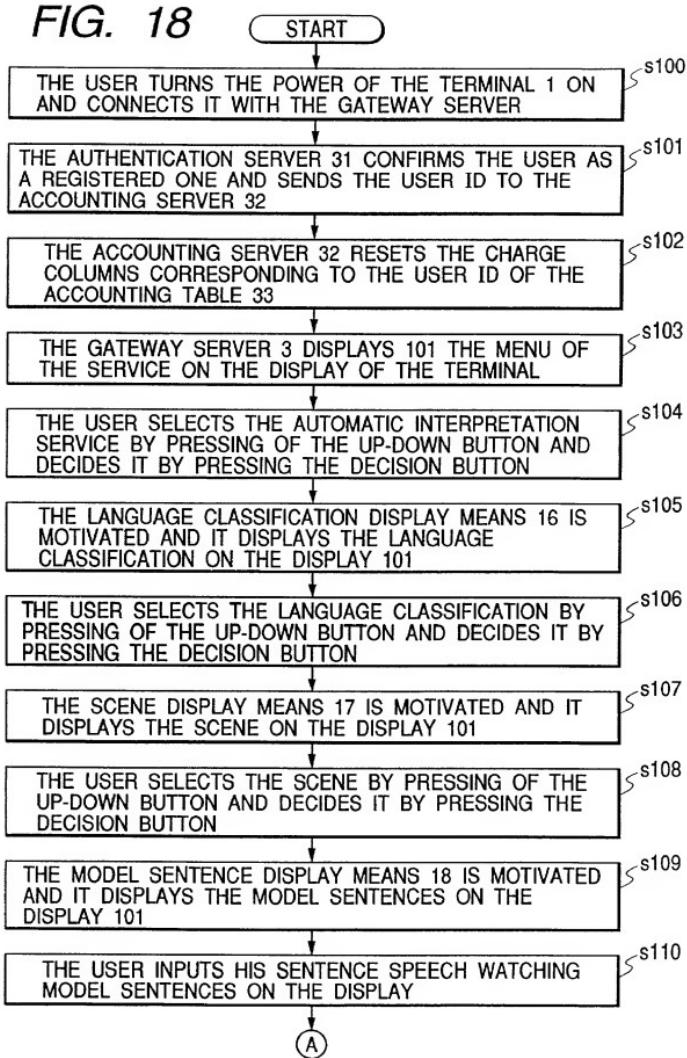


FIG. 19

